

11 from before middle. Hindwings $1\frac{1}{4}$, ovate, cilia $\frac{1}{8}$; 2 from towards angle, 3 and 4 stalked from angle, 5 absent. Abdomen cylindrical, anal segment ♀ attenuated, without tuft.

Uranothyris pterotarsa, n. sp.

♀. 25 mm. Head blue-blackish, collar orange. Palpi orange, a black posterior line on terminal joint and upper part of second. Antennæ dark grey. Thorax dark purple-blue, anteriorly suffusedly blotched orange, pectus orange suffused crimson. Abdomen dark purple-blue, ventral surface grey. Legs mostly orange-red, hind tarsi and upper side of tibiæ blue-blackish. Forewings deep purple; a hyaline streak in cell from near base to $\frac{1}{3}$ of wing, and a shorter streak beneath this towards base: cilia blackish. Hindwings bright deep purple-blue; a basal patch occupying rather more than $\frac{1}{3}$ of wing, and an irregular blotch beyond cell yellowish-hyaline with black veins; cilia blackish.

SIERRA LEONE, Njala, October (*E. Hargreaves*); 1 ex. (Brit. Mus.).

EUCOSMIDÆ.

Acroclita notophthalma, n. sp.

♂ ♀. 11–12 mm. Head, thorax grey-whitish, in one example crown mostly suffused dark grey, shoulders marked dark grey. Palpi dark grey, tip whitish. Forewings elongate, costa gently arched, termen sinuate, somewhat oblique; white, somewhat speckled pale grey; costa marked irregularly oblique blackish strigulæ and small spots; a variable blackish subquadrate or subtriangular spot on dorsum before middle, almost reaching fold; some oblique grey suffusion indicating upper half of central fascia, sometimes faintly extended towards dorsum; a triangular apical patch of grey suffusion, including a small round apical blackish spot: cilia grey-whitish, several grey lines becoming darker round apex and obsolete towards tornus. Hindwings grey; cilia grey or grey-whitish, with more or less developed darker line.

INDIA, U.P., Dehra Dun, bred November from larvæ feeding on leaves of *Casearia tomentosa* (*Flacourtiaceæ*) (*Indian Forest Entomologist*); 5 ex.

Acroclita spiladorma Meyr.

JAVA, bred March from larvæ feeding in shoots of *Vitex pubescens* (*Verbenaceæ*) (*Dr. L. G. E. Kalshoven*).

Ancylis percnobathra, n. sp.

♂ ♀. 9–10 mm. Differs from *rostrifera* Meyr. in having the dorsal half of forewings and postmedian fascia more suffused dark

leaden-grey, a basal patch of dark grey and black occupying about $\frac{1}{4}$ of wing; otherwise extremely similar and may prove to be only a geographical form, though apparently constant.

SUMATRA, Pematang Siantar, bred September, February from larvæ found occasionally on tea-plant (*R. I. Nel*); 3 ex. (type Brit. Mus.).

Gypsonoma riparia, n. sp.

♂ ♀. 9-11 mm. Head grey, face ochreous-whitish. Palpi grey, tip white. Thorax grey. Forewings elongate, costa anteriorly gently arched, termen hardly sinuate, somewhat oblique; pale whitish-ochreous; a dark grey basal patch occupying $\frac{1}{3}$ of wing, edge slightly rounded, hardly oblique; costal edge from this to apex white, with several small dark grey spots; central fascia rather oblique, grey, widest and most distinct in disc, on dorsum preceded by a triangular pale ochreous spot; apical area more or less suffused light grey except costa, a small roundish fuscous apical spot: cilia light greyish. Hindwings light grey; cilia grey-whitish, two grey shades.

PUNJAB, Multan, Ghazighat, bred September from larvæ feeding on *Populus euphratica* (*Indian Forest Entomologist*); 6 ex. Nearly allied to the European *aceriana* (also a poplar-feeder), but without the blackish apical spot and terminal markings; also very similar to *anthracitis* Meyr. from Ceylon, which however is distinct by the peculiarly oblique termen.

Eucosma capnoleuca Meyr.

Further specimens seen, bred October from fruits of *Cinnamomum* (*Dr. L. G. E. Kalshoven*).

Eucosma xerophloea, n. sp.

♂ ♀. 12-16 mm. Head, palpi, thorax pale greyish-ochreous speckled grey and whitish. Forewings suboblong, costa anteriorly gently arched, without fold, termen slightly sinuate, little oblique; pale ferruginous-ochreous suffused whitish; costal edge mixed dark grey with short oblique white strigulæ; basal patch obscurely indicated by grey irroration and sometimes ferruginous-ochreous marbling, edge obtusely angulated on fold; central fascia indicated by grey irroration, moderate, oblique, area beyond this more or less wholly irrorated grey, on costal half in ♀ with several oblique irregular ferruginous-ochreous striæ; a minute blackish apical dot surrounded by ferruginous-ochreous; within position of ocellus three obscure marks indicated by two or three blackish scales each: cilia whitish-ochreous, base white. Hindwings 3 and 4 stalked; grey; cilia grey-whitish, two greyish shades.

PUNJAB, Multan, Ghazighat, bred September from larvæ feeding on *Populus euphratica* (*Indian Forest Entomologist*); 8 ex.

Eucosma eriomis, n. sp.

♂ ♀. 9–10 mm. Head, palpi, thorax grey. Forewings elongate, hardly dilated, costa slightly arched, ♂ with strong fold from base to $\frac{2}{5}$ filled with densely expansible white woolly hairs, termen slightly sinuate, little oblique, rounded beneath; dark fuscous, minutely whitish-speckled, forming a very fine transverse striolation; exterior of costal fold mixed whitish towards base, five obscure or suffused pairs of small whitish strigulæ on posterior half of costa, in ♀ costal edge finely white anteriorly; ocellus indicated by obscure whitish-grey lateral streaks, enclosing two or sometimes three rather large blackish dots immediately preceding posterior streak: cilia grey, darker outwards on upper half of termen, with dark fuscous subbasal line enclosed between two fine pale lines. Hindwings 3 and 4 long-stalked; grey, thinly scaled in disc anteriorly, veins and termen suffused dark grey; cilia grey, a dark grey subbasal line, in ♂ a thickened tuft of dark grey cilia at tornus.

JAVA, Seneng, bred November, December from larvæ feeding on leaves of *Acacia pennata* and *Dichrostachys cinerea* (*Leguminosæ*) (*Dr. L. G. E. Kalshoven*); 3 ex.

Proschistis agitata Meyr.

INDIA, U.P., Dehra Dun, bred from larvæ feeding on leaves of *Eugenia jambolana* (*Indian Forest Entomologist*).

Argyroploce rhodochranta, n. sp.

♀. 22 mm. Head light brownish-ochreous mixed red-brownish. Palpi light grey irrorated dark grey, apex light reddish-ochreous. Thorax red-brownish, shoulders suffused dark grey, crest pale pinkish. Forewings elongate-triangular, costa gently arched, termen almost straight, somewhat oblique; pale grey strewn small strigulæ of blackish irroration, somewhat mixed rosy tinge; basal patch dark grey, occupying nearly $\frac{1}{3}$, edge irregular, somewhat obliquely curved; central fascia dark grey, rather oblique, moderate on costa, gradually dilated and becoming broad dorsally, and partially suffused red-brownish, from below middle a grey and blackish arched bar running to middle of termen, enclosing the ocellus: cilia light grey. Hindwings 3 and 4 short-stalked; grey, darker towards apex, basal hairs grey-whitish; cilia grey-whitish, an interrupted grey subbasal shade.

UGANDA, Sanga, October (*G. L. R. Hancock*); 1 ex. (Brit. Mus.).

Argyroploce stygiaula, n. sp.

♂ ♀. 16–17 mm. Head grey. Palpi grey, white towards base beneath. Thorax grey, crest blackish posteriorly. Forewings rather elongate, posteriorly dilated, costa gently arched, termen rounded, somewhat oblique; grey, slightly tinged irregularly

bluish-leadен and brownish; costa spotted dark fuscous between pairs of short oblique whitish strigulæ; a short irregular blackish median dash near base; a broad irregular-edged blackish fasciate stripe rising from dorsum about $\frac{1}{3}$, proceeding obliquely to beneath middle of costa, thence running to termen above middle, its apex tolerably pointed; ocellus formed by a thick leaden-metallic anterior streak, its apex indenting posterior edge of this stripe, and a small narrow posterior streak, between these two small blackish marks: cilia whitish-grey, on upper part of termen irregularly barred dark grey suffusion. Hindwings dark grey, lighter anteriorly; cilia light grey, a darker subbasal line.

JAVA, Seneng, bred May, June from larvæ feeding on leaves of *Pandanus* (Dr. L. G. E. Kalshoven).

Argyroploce stibaropa, n. sp.

♂. 14 mm. Head, thorax light brownish, mostly suffused rather dark lilac-fuscous. Palpi fuscous, whitish towards base beneath, second joint with three blackish spots. Forewings moderate, posteriorly dilated, costa gently arched, termen slightly rounded, hardly oblique; light greyish-ochreous; basal patch ill-defined, formed of irregular blackish strigulation and small marks; central fascia broad on costa, becoming broader downwards and extending on dorsum from $\frac{2}{5}$ to tornus, dark grey becoming greyish-olive anteriorly on dorsal half, irregularly marked blackish, with sinuate longitudinal black streaks towards costa and in middle, terminated posteriorly on dorsum by an erect-triangular blackish-grey spot with black jagged edges; terminal area mostly suffused pale silvery-grey, a slender blackish-grey upwards-oblique streak from middle of termen not quite reaching central fascia; costal edge between central fascia and apex whitish, with two small blackish costal spots and an apical spot: cilia greyish-olive, suffusedly barred dark grey on upper half of termen. Hindwings with strong narrow lobe from middle of dorsum projecting beyond tornus; dark grey, blackish-grey towards apex and termen; cilia grey, darker towards base.

JAVA, Seneng, bred March from larva feeding on leaves of *Mischocarpus sondaicus* (Dr. L. G. E. Kalshoven); 1 ex. Allied to *concinna* and other North American species of the *Cymolomia* group.

Argyroploce crossoleuca, n. sp.

♀. 14–15 mm. Head, palpi grey somewhat mixed whitish. Thorax greyish-fuscous, crest well-developed. Forewings elongate, posteriorly dilated, costa gently arched, apex obtuse, termen slightly rounded, hardly oblique; coppery-fuscous, irrorated dark grey, forming obscure irregular interneural streaks; costa except near base with small dark fuscous spots separated by pairs of very short white strigulæ; dorsal edge dotted dark grey; obscure violet-grey strigæ from posterior costal strigulæ converging to a small irregular whitish

spot on termen above middle, extreme terminal edge white above this; ocellus enclosed by obscure lateral streaks of whitish suffusion, and crossed by three or four blackish lines: cilia creamy-white, a dark grey bar above apex and more or less expressed grey bar on middle of termen. Hindwings 3 and 4 short-stalked; grey, darker posteriorly; cilia whitish, a light grey subbasal shade.

JAVA, bred October from larvæ feeding on leaves of *Glochidion* (?) (*Dr. L. G. E. Kalshoven*); 2 ex. A peculiar form.

Argyroploce hilarograptæ, n. sp.

♂ ♀. 13–17 mm. Head, palpi, thorax orange, more or less variably mixed ferruginous and dark brown, palpi ascending, with appressed scales, terminal joint minute. Hind tibiæ and tarsi ♂ densely tufted above with long rough whitish hairs. Forewings moderate, somewhat dilated, costa moderately and evenly arched, termen slightly rounded, hardly oblique; orange irregularly strigulated ferruginous-brown; markings ferruginous-brown, more or less irregularly marked black, especially in ♀; costa with small blackish spots, two pairs of very short white strigulæ indicated before middle, and four or five more distinct pairs posteriorly; a more or less developed irregular fascia indicating edge of basal patch, obsolete towards dorsum; central fascia broad, rather oblique, narrower towards costa, interrupted above middle, below middle with a strong subtriangular lobe projecting anteriorly; two irregular subconfluent blotches towards apex with several short black dashes: cilia ferruginous-brown, tinged yellow towards tornus. Hindwings dark fuscous, in ♂ lighter grey towards dorsum and clothed dorsally with long hairs projecting at tornus; cilia light grey, a darker grey subbasal line.

JAVA, Seneng, bred from larvæ feeding on leaves of a species of *Anonaceæ* (*Dr. L. G. E. Kalshoven*); ASSAM, Khasis, December; 4 ex.

Argyroploce cybicopa, n. sp.

♂ ♀. 11–13 mm. Head, palpi, thorax dark grey speckled whitish. Forewings suboblong, slightly dilated, costa gently arched, termen slightly rounded, little oblique; light grey, posteriorly sometimes partially tinged ochreous; costal edge whitish, with alternating small black spots and short strigulæ; basal patch undefined, of irregular small black markings and dark grey suffusion; central fascia formed by an oblique black fasciate blotch from costa before middle, and more or less developed very irregular black blotching directly between this and dorsum, these markings enclosed on each side by irregular dark leaden fasciæ, second sometimes followed by a blackish stria; a leaden streak from costa at $\frac{3}{4}$ to near middle of termen, above this some irregular black apical marking, beneath it a short oblique black narrow streak from termen: cilia

light grey tinged blue-leadен, some irregular obscure blackish bars. Hindwings rather dark grey; cilia light grey, a dark slaty-grey subbasal line.

SIERRA LEONE, Njala, April, July (*E. Hargreaves*); 5 ex. (type Brit. Mus.). Nearly allied to *orthocosma* Meyr.

***Pammene marmaranthes*, n. sp.**

♀. 8-10 mm. Head, palpi, thorax dark violet-fuscous. Forewings moderate, rather dilated, costa gently arched, apex rounded-obtuse, termen rounded, little oblique; dark violet-fuscous, irregularly marbled blue-leadен-metallic; costa with several pairs of fine blue-leadен-metallic strigulæ, and several minute white dots on posterior half, a blackish blotch before middle indicating origin of central fascia; a slight irregular coppery terminal streak, becoming obsolete towards tornus; cilia dark bluish-grey. Hindwings violet-grey, darker-suffused on apical third; cilia pale greyish, a dark grey subbasal line.

JAVA, bred January from *Murraya exotica* (*Rutaceæ*) (*Dr. L. G. E. Kalshoven*); 2 ex. The specimens are damaged, but sufficiently distinguishable.

***Laspeyresia palamedes* Meyr.**

JAVA, bred December from larvæ feeding in pods of *Caesalpinia* and *Bauhinia* (*Dr. L. G. E. Kalshoven*).

***Laspeyresia campestris* Meyr.**

S. RHODESIA, Salisbury, bred from larvæ feeding on seeds of *Acacia pennata* (*M. C. Mossop*).

TORTRICIDÆ.

***Capua crocograptæ*, n. sp.**

♂. 17 mm. Head pale ochreous-yellow. Palpi, thorax ochreous-yellowish. Forewings rather broad-oblong, costa strongly arched towards base, edge upturned near base, then straight, termen almost straight, vertical; light yellow, strigulated or reticulated ferruginous-orange, markings ferruginous-orange, edged darker striæ; basal patch hardly indicated except by straight oblique marginal stria; central fascia oblique, rather irregular, narrow on upper half, moderately broad on lower half; costal patch forming an oblique wedgeshaped fascia almost touching middle of termen; cilia ferruginous-grey. Hindwings light yellowish-grey, somewhat strigulated grey posteriorly; cilia whitish, a grey subbasal line.

MADAGASCAR; 2 ex. (type Vienna Mus.).

***Batodes euryplaca*, n. sp.**

♂. 18-19 mm. Head pale greyish-ochreous, crown partially mixed brown. Palpi ochreous-whitish. Thorax pale greyish-

ochreous, a dark brown spot on shoulder. Forewings rather broad, slightly dilated, costa anteriorly moderately, posteriorly gently arched, without fold, apex rounded-obtuse, termen little oblique; pale greyish-ochreous, some scattered grey strigulæ; markings dark brown; basal patch extending from costa to fold, edge direct, irregular; central fascia broad, oblique, extending from costa to middle, on lower edge with a short inwards-oblique projecting lobe anteriorly; a short longitudinal streak resting on middle of termen, rather upcurved and with short upward projection in middle; two small spots on termen above tornus: cilia pale greyish-ochreous, a dark brown basal shade. Hindwings grey; cilia grey-whitish, a grey subbasal shade.

MADAGASCAR, Antananarivo; 1 ex., also 1 in Vienna Mus.

GONIOTORNA, n. g.

Antennæ ♂ ciliated. Palpi moderately long, porrect, second joint expanded with scales above and beneath, terminal joint moderate, loosely scaled. Forewings 2 from $\frac{2}{3}$, 3 from angle, 7 to termen, separate. Hindwings without cubital pecten, in ♂ with large triangular projecting tornal lobe, and dorsal fold enclosing a tuft of hairs; 3-5 nearly approximated at base, equidistant, 6 and 7 closely approximated towards base.

Goniotorna chersopis, n. sp.

♂. 15-16 mm. Head, thorax light brownish. Palpi brownish speckled dark fuscous. Forewings suboblong, rather narrowed posteriorly, costa anteriorly moderately arched, posteriorly straight, apex obtuse, termen rounded, little oblique; pale brownish-ochreous, irregularly strewn small spots and strigulæ of brownish suffusion mixed dark fuscous; markings brownish, darker-strigulated; basal patch occupying nearly $\frac{1}{3}$ of wing, edge direct, somewhat angulated in middle; central fascia moderate, oblique, broader on lower half, rather irregular-edged; costal patch rather large, flattened-triangular; an undefined patch of irregular mottling occupying tornal area: cilia pale brownish, mixed dark fuscous on upper part of termen. Hindwings rather dark grey; cilia whitish-grey, a grey subbasal line.

MADAGASCAR; 6 ex. (type Vienna Mus.).

Tortrix leucocharis, n. sp.

♂. 10 mm. Head white. Palpi white, second joint fuscous externally except apex. Thorax dark brownish, shoulders white. Forewings moderate, rather dilated, costa gently arched, termen straight, somewhat oblique; white; base narrowly dark brown except towards costa; a rather excurved direct postmedian fuscous fascia, becoming narrower and ochreous-brown towards costa, anterior edge even, blackish-brown, posterior edge broadly

prominent in disc; a brown subterminal line irrorated black, in one wing interrupted above tornus, apical area beyond this grey: cilia white. Hindwings grey; cilia light grey.

FIJI, Vunidawa, September (*H. Phillips*); 1 ex. (Brit. Mus.).

***Tortrix melananchis*, n. sp.**

♂. 19 mm. Head, palpi, thorax light ochreous-brown, palpi $2\frac{1}{2}$. Antennæ sparsely ciliated. Forewings suboblong, slightly dilated, costa without fold, gently arched towards extremities, termen hardly rounded, little oblique; light ochreous-brownish; a very small black spot on costa near base; a large triangular black spot on dorsum towards base; an oblique black fascia from costa before $\frac{1}{3}$ to beneath middle of wing, thence obtusely angulated and terminating in disc beyond cell at $\frac{3}{5}$; three or four small spots of ferruginous and black scales on costa posteriorly, some slight strigulæ towards tornus and lower half of termen (cilia denuded). Hindwings grey, slightly darker-mottled; cilia light grey.

FIJI, Vunidawa, September (*H. Phillips*); 1 ex. (Brit. Mus.).

***Argyrotoxa metallastra*, n. sp.**

♂ ♀. 13–15 mm. Head, palpi, thorax dark fuscous, thorax somewhat mixed purplish. Forewings somewhat dilated posteriorly, costa gently arched, termen slightly rounded, vertical; very dark brown, irregularly strewn numerous small slightly raised bright blue-leaden-metallic spots, tending to form streaks limiting a cloudy fascia of whitish speckling from costa at $\frac{2}{3}$ to tornus: cilia sub-metallic bluish-grey, dark fuscous basal and apical shades. Hindwings dark fuscous; cilia light bluish-grey, a dark grey subbasal shade.

FORMOSA, Alikano, October; 2 ex. (type Coll. Caradja).

PROTYPANTHES, n. g.

Palpi moderate, obliquely ascending, second joint much thickened with dense rough scales above and beneath, terminal joint moderate, cylindrical, obtuse. Antennæ ♂ simple. Thorax without crest. Forewings with tufts of scales on surface; 2 from near $\frac{2}{3}$, 3–5 approximated from angle, 7–9 approximated at base, 7 to apex (indefinite). Hindwings without cubital pecten; 3 and 4 short-stalked, 5 rather approximated towards base, 6 and 7 closely approximated towards base.

An early form, related to primitive genera of the *Peronea* group.

***Protypanthes hybristis*, n. sp.**

♂ ♀. 15 mm. Head deep chestnut on crown, sidetufts and forehead edged iridescent-silver-metallic, face and palpi dark grey. Thorax grey mixed blackish and silvery. Forewings moderate, posteriorly dilated, costa slightly arched, apex obtuse, termen nearly vertical; silvery-metallic-grey irregularly strigulated dark fuscous

and sprinkled black; costal edge dark fuscous with about eight pairs of short direct silvery-white strigulæ, beneath these some irregular deep fulvous marking; basal patch irregularly strigulated silvery-white; an irregular black spot about middle of disc, edged posteriorly by a silvery-white transverse streak running into an irregular subcostal silvery-white blotch; beyond this an irregular double silvery-metallic stria crossing wing, followed by a series of small blackish marks; an almost terminal interrupted silvery-metallic stria, preceded by some irregular small blackish spots, and partially followed by fine orange-ochreous marks edged blackish on terminal edge: cilia grey mixed silvery and ochreous. Hindwings dark grey; cilia light silvery-grey.

JAVA, Seneng, bred February, March from larvæ feeding on leaves of *Dillenia* (Dr. L. G. E. Kalshoven); 2 ex.

PTEROPHORIDÆ.

Trichoptilus subtilis Reb.

Having seen the types of this, I find it a true *Trichoptilus*, allied to *archaeodes* and *bidens*.

Oxyptilus catathecetes, n. sp.

♂ ♀. 12–13 mm. Head, thorax grey with longitudinal white lines and scattered black scales, Palpi sickle-shaped, white, lined black. Abdomen grey suffusedly mixed blackish except posteriorly, with irregularly sinuate white lines. Forewings cleft to $\frac{2}{5}$, first lobe very narrow, acute, second slenderer, acute, tornus hardly perceptible; grey; a wedgeshaped blackish-grey spot preceding base of cleft; an irregular blackish band crossing first lobe beyond its middle, marked also on upper edge of second lobe: cilia light grey with patches of black scales on both margins of both lobes opposite band, a short blackish streak on costa between this and apex, a slender tooth beneath apex, a narrow black dorsal scale-tooth beneath base of cleft, and one between this and band. Hindwings grey speckled darker; cilia grey, on upper edge of third lobe a row of black scales from about $\frac{1}{3}$ to apex, on dorsum a large triangular blackish scale-tooth extending from $\frac{2}{3}$ to near apex, and a fine linear blackish tooth beneath apex.

JAVA, Seneng, bred December from larvæ feeding on leaves of *Lagerstroemia speciosa* (Dr. L. G. E. Kalshoven); 3 ex.

Oxyptilus chordites Meyr.

JAVA, Seneng, bred December from larvæ feeding in fruits of *Caesalpinia sappan* (Dr. L. G. E. Kalshoven).

Alucita centrocrates, n. sp.

♂. 19 mm. Head, palpi, thorax pale ochreous. Antennal ciliations 1. Forewings cleft to $\frac{2}{5}$, lobes very slender, costa beneath

with downwards-directed fringe of hairscales on basal third; pale ochreous; a black dot within first lobe beyond its middle, and a minute one on costa towards apex, some grey suffusion along lower edge of first lobe; a black dot, sometimes elongate, at base of cleft; four slightly projecting black dots on dorsal edge of second lobe: cilia grey-whitish. Hindwings grey; cilia whitish-grey.

BELGIAN CONGO, N.E. Kivu, La Mutura, March (*C. Seydel*); 2 ex. (type Belg. Cong. Mus.).

Exelastis ebalensis Reb.

Having now seen the type of this species (described as an *Alucita*), kindly sent me from the Vienna Museum for study, I find it to be identical with *phlyctaenias* Meyr., which it supersedes.

Agdistis insidiatrix, n. sp.

♂. 17 mm. (Head missing.) Thorax ashy-whitish, a few dark fuscous scales. Forewings grey (without iridescence); costal and dorsal areas ashy-whitish thinly sprinkled fuscous and dark fuscous; moderate dark fuscous dots at base of triangular grey area, and $\frac{2}{3}$ of its lower margin, and one more elongate and less defined midway between these; three dark fuscous dots (third minute) on costa posteriorly: cilia whitish, on termen a grey median line terminating in a dark fuscous apical dot on outer half. Hindwings grey (hardly lighter than forewings), veins rather darker; a triangular spot of dark fuscous irroration from termen towards tornus; cilia grey-whitish, a very faint darker median line, on dorsum some grey sprinkling towards base. Hindwings beneath with grey scale-flap from basal third of costa, dorsal area narrowly irrorated blackish.

SOKOTRA, Ras Shoab, January (*Prof. O. Simony*); 1 ex. (Vienna Mus.). This cannot be *minima* Wals.

COSMOPTERYGIDÆ.

Cosmopteryx brachyclina, n. sp.

♂. 10 mm. Head, thorax dark fuscous-bronze. Palpi white lined blackish. Antennæ 4 apical joints white, then 5 black, 1 white, 1 black, 2 white. Abdomen greyish-fulvous, apex silvery, anal tuft whitish-ochreous. Forewings blackish-grey; a very fine short blue-whitish line from costa towards base, and very short median and subdorsal lines placed in an oblique series beneath its posterior part; a broad orange postmedian band, much narrower posteriorly on dorsal half, limited anteriorly by a narrow direct golden-metallic fascia not quite reaching costa, and posteriorly by a golden-metallic dorsal spot, and a white costal spot beyond it becoming golden-metallic in disc: cilia dark grey, a white bar at apex. Hindwings dark grey; cilia grey.

FORMOSA, Taihoku, April (*Prof. S. Issiki*); 1 ex. Approaches *xuthogastra* Meyr., in which however the subdorsal line near base is directly beneath the median, not obliquely.

Labdia irimetalla, n. sp.

♂. 8 mm. Head bright shining bluish-bronze. Palpi dark fuscous, internally whitish. Antennæ dark grey, a white subapical band. Thorax iridescent coppery-bronze. Forewings blackish; a basal patch occupying $\frac{1}{4}$ of wing, costal half bright purple-coppery, dorsal half metallic bluish-green, just beyond this a short white transverse mark from dorsum; a similar white mark from tornus, nearly preceded by an oblong metallic blue-green dorsal blotch, separated by coppery suffusion from a white transverse dot on costa above it; a suffused bright purple-coppery apical blotch: cilia dark grey. Hindwings and cilia dark grey.

BELGIAN CONGO, Stanleyville, April, August (*A. Collart*); 2 ex. (Belg. Cong. Mus.).

Labdia trichaeola, n. sp.

♂. 9 mm. Head, antennæ, thorax ochreous, face tinged whitish. Palpi ochreous-whitish. Forewings narrowly elongate-lanceolate, apex produced, acute; ochreous, slightly speckled fuscous, especially posteriorly; plical and second discal stigmata very small, blackish; three or four minute blackish dots on margins towards apex: cilia ochreous, towards tornus whitish. Hindwings grey; cilia light grey, from tornus an erect expansible pencil of very long fine cilia.

JAVA, bred from larva feeding in dry pod of *Cassia siamea* (*Dr. L. G. E. Kalshoven*); 1 ex.

Pyroderces sesamivora, n. sp.

♂ ♀. 9–10 mm. Head, thorax white, partially tinged or suffused fleshcolour. Palpi white, second joint with two, terminal joint with three more or less developed fleshcoloured rings speckled blackish. Forewings greyish-pink; extreme base irregularly whitish; a slender white transverse fascia at $\frac{1}{4}$, finely edged black irroration anteriorly, costal edge extended both ways by short white streaks; a slender white transverse median fascia, enclosing two spots of black irroration; a white striga very oblique inwards from costa at $\frac{3}{4}$, an upcurved white striga enclosing tornus, and a short white mark from costa before apex, each of these accompanied by a variably developed streak of black irroration: cilia pale greyish, faintly pinkish-tinged, round apex more pinkish, with blackish apical projection, a grey bar above this and two diverging below it. Hindwings grey; cilia light grey.

JAVA, Seneng, bred December from larvæ feeding on grains of *Sesamum indicum* (Dr. L. G. E. Kalshoven); 6 ex. I formerly identified examples of this form from Pekalongan as *falcatella* Staint., from which I now find it to be distinct; it is also allied to the African *stigmatophora* Wals.

***Pyroderces philogeorga*, n. sp.**

♂ ♀. 10–11 mm. Head, thorax reddish-ochreous, face tinged whitish, thorax sometimes mixed dark brown. (Palpi missing.) Forewings reddish-ochreous; basal patch darker, sometimes suffused dark brown, edge very obliquely curved, margined black on lower half, followed by white suffusion dilated towards costa and containing a black subcostal dot; a rather oblique ill-defined antemedian fascia formed by costal and discal deeper reddish-ochreous or fuscous blotches and dorsal blotch of black irroration, short white streaks between these, upper sometimes extended to costa at $\frac{2}{3}$; a more or less developed streak of black irroration from middle of disc to costa towards apex, and another from tornus sinuate along termen to apex, partly edged white above: cilia grey, a blackish direct bar beneath apex. Hindwings dark grey; cilia grey.

TANGANYIKA, Moshi, bred June from larvæ feeding on the Coccid *Pseudococcus perniciosus* (A. H. Ritchie); 5 ex. (type Brit. Mus.).

***Syntetrernis neocompsa*, n. sp.**

♀. 17 mm. Head light brownish-grey, white lateral streaks. Palpi white, second joint with grey subapical ring, terminal joint with grey lateral line. Thorax light brownish-grey, five white lines. Forewings narrow-lanceolate; grey-brownish; markings white; a short very oblique streak from base of costa; a fine line on dorsal edge towards base; an oblique streak from costa at $\frac{1}{5}$ to fold; an oblique streak from costa at $\frac{2}{5}$ in an even curve through middle of disc to costa at $\frac{4}{5}$; a line running from fold at $\frac{2}{5}$ to dorsum in middle of wing, thence to disc at $\frac{2}{3}$, and returning to termen beyond tornus; a streak from disc at $\frac{3}{4}$ to apex: cilia light brownish-grey, a white bar at apex and finer one above tornus. Hindwings and cilia grey.

ARGENTINA, Alta Gracia (C. Bruch); 1 ex. A novel form.

***Stigmatophora acanthodes*, n. sp.**

♂ ♀. 7–8 mm. Head, thorax dark bronzy-fuscous. Palpi whitish, second joint with dark fuscous subapical ring, terminal joint lined dark fuscous. Forewings dark bronzy-fuscous; markings silvery-white; a slender somewhat oblique transverse fascia about $\frac{1}{4}$, attenuated and hardly reaching dorsum, a second from costa about middle, direct, not reaching dorsum, its extremity sometimes

preceded and followed by minute dots or marks, and opposite costal and tornal spots at $\frac{3}{4}$; an apical dot: cilia grey. Hindwings and cilia grey.

INDIA, Dehra Dun, bred June from larvæ mining leaves of *Vitex negundo* (*Verbenaceæ*) (*Indian Forest Entomologist*); 4 ex.

Limnoecia cirrhochrosta, n. sp.

♂. 10 mm. Head, palpi, thorax whitish-ochreous, base of palpi dark fuscous, a blackish spot on shoulder. Forewings blackish; markings whitish-ochreous; a basal patch occupying $\frac{1}{4}$ of wing, edge convex, whiter, enclosing a small blackish spot on base of costa, and slight mark on base of dorsum; a moderate rather irregular somewhat oblique postmedian fascia, whiter anteriorly, followed by irregular pale ochreous-yellow suffusion in disc, a small whitish costal spot at $\frac{2}{3}$ and a larger one near apex, and some marbling on termen: cilia pale ochreous-yellowish, with two slight interrupted blackish lines on termen, and a blackish spot above apex, beneath tornus grey. Hindwings dark grey; cilia grey.

Fiji, Vunidawa, March (*H. Phillips*); 1 ex. (Brit. Mus.).

ISCHNANGELA, n. g.

Head smooth; ocelli posterior; tongue developed. Antennæ $\frac{4}{5}$, scape very elongate, slender, without pecten. Labial palpi very long, recurved, slender, smooth, terminal joint slightly longer than second, acute. Maxillary palpi rudimentary. Hind tibiæ rough-scaled above. Forewings with small scaletufts; 2 from angle, 3 and 4 connate, 5 approximated to 8, 6 and 7 out of 8, 7 to termen, 11 from beyond middle. Hindwings $\frac{1}{2}$, linear-lanceolate, cilia 5; 2–5 parallel, 6 and 7 stalked.

Ischnangela eremocentra, n. sp.

♀. 7–8 mm. Head, palpi, thorax fuscous. Forewings very narrow, long-pointed; fuscous irrorated darker fuscous, suffused dark fuscous on apical third and towards costa before middle; stigmata forming very small raised blackish dots, plical directly beneath and confluent with first discal: cilia fuscous. Hindwings dark grey; cilia fuscous.

JAVA, bred November from *Cinnamomum* (*Dr. L. G. E. Kalshoven*); 2 ex.

Mompha lychnopis, n. sp.

♂ ♀. 10 mm. Head, thorax grey somewhat whitish-speckled. Palpi dark grey, second and terminal joints each with two blackish bands. Forewings purplish-fuscous with some small spots of ochreous suffusion and scattered dark fuscous strigulæ; beneath costa towards $\frac{1}{3}$ a short ochreous line marked two or three black dots; some ochreous marks along costa; a suffused dark fuscous

triangular patch extending on costa from about $\frac{2}{5}$ to $\frac{3}{4}$, and reaching half across wing; stigmata black, usually accompanied by ochreous dots, plical very obliquely before first discal; a dark fuscous or blackish dash in disc towards apex: cilia grey, round apex two strong dark fuscous shades. Hindwings and cilia grey.

FORMOSA, Taihoku, November, December (*Prof. S. Issiki*); 3 ex.

HELIODINIDÆ.

Hieromantis ancylogramma, n. sp.

♀. 16 mm. Head iridescent-white, back of crown ochreous-grey. Palpi grey (terminal joint broken). Thorax ochreous-grey, three pale leaden stripes. Forewings narrow, widest near base, thence attenuated to pointed apex; fuscous-grey; an irregular iridescent-white blotch towards base beneath costal edge, reaching beyond fold, followed by an oblique streak from $\frac{1}{4}$ dorsum at $\frac{1}{4}$ reaching half across wing consisting of a G-shaped black mark edged whitish-ochreous except within curve, surmounted by a black dot edged whitish-ochreous anteriorly, and terminated by a leaden-metallic dot; a broad irregular-edged slightly oblique iridescent-white median fascia; an iridescent-white fascia towards apex composed of a larger anterior costal and small posterior dorsal triangular spot with apices touching; a white apical spot: cilia grey. Hindwings rather dark grey; cilia grey.

FIJI, Vunidawa, February (*H. Phillips*); 1 ex. (Brit. Mus.).

Stathmopoda dracaenopa, n. sp.

♂ ♀. 14 mm. Head golden-whitish, collar ferruginous. Palpi white. Thorax shining white, posterior edge ferruginous. Forewings widest near base, thence attenuated to pointed apex; light greyish (♂) or bronzy-ochreous (♀); three shining silvery-white dorsal blotches reaching more than half across wing, first near base, rhomboidal, inwards-oblique from dorsum, second median, hemispherical, third at $\frac{3}{4}$, hemispherical, all three edged except on dorsum by a dark ferruginous streak which connects them on dorsum, its sinuositities occupied by silvery-white oval spots edged above less distinctly by ferruginous-brown suffusion: cilia grey. Hindwings and cilia grey.

FIJI, Vunidawa, May, October (*H. Phillips*); 2 ex. (type Brit. Mus.). Allied to the following.

Stathmopoda iocycla, n. sp.

♀. 13 mm. Head golden-white, collar ferruginous. Palpi white. Thorax shining white, a thick irregular golden-coppery postmedian bar. Forewings widest near base, thence attenuated to pointed apex; light ashy-grey; three shining white dorsal

blotches reaching more than half across wing, first at $\frac{1}{4}$, transverse-oblong, second postmedian, nearly circular, third towards apex, suboval, first and third strongly edged deep ferruginous except on dorsum, and second completely: cilia grey. Hindwings and cilia grey.

FIJI, Vunidawa, April (*H. Phillips*); 1 ex. (Brit. Mus.). Allied to the Australian *triselenæ* Meyr.

***Stathmopoda* (?) *porphyrantha* Meyr.**

A ♂ of this species from FORMOSA, Taihoku (*Prof. S. Issiki*) (the species was described from a unique ♀ from Ceylon) has simple antennæ, and therefore cannot be regarded as a true *Stathmopoda*, but as I cannot accurately determine the neurulation on my scanty material, I refrain from separating it at present; the abdomen in ♂ has a white anal tuft, a notable feature.

***Stathmopoda* *haematosema*, n. sp.**

♀. 9 mm. Head light brassy-metallic grey. Palpi pale greyish, terminal joint whitish. Thorax brassy-yellow, a crimson spot on each side of back anteriorly. Hind tibiæ light grey. Forewings narrow, long-pointed; light glossy grey; a brassy-yellow costal streak from base to $\frac{1}{3}$, and blotch occupying dorsal half from near base to $\frac{1}{4}$: cilia light grey. Hindwings rather dark grey; cilia brownish-grey.

JAPAN, Tokyo, July (*Prof. S. Issiki*); 1 ex.

***Stathmopoda* *charitanthes*, n. sp.**

♀. 10–13 mm. Head, palpi, thorax, antennæ glossy dark purple-bronze. Forewings widest near base, thence attenuated to acute apex; shining dark purple-bronze; extreme base marked snow-white; a variable rather oblique white fascia before $\frac{1}{3}$, very narrow on costa, more or less broadly expanded downwards: cilia grey. Hindwings dark grey; cilia grey.

JAVA, bred March, April from larvæ feeding in shoots of *Albizia procera* (*Dr. L. G. E. Kalshoven*); 3 ex.

***Stathmopoda* *melitripta*, n. sp.**

♀. 12 mm. Head ochreous, fillet and back of crown white. Palpi white, second joint brownish except towards apex. Thorax ochreous, posteriorly suffused whitish. Hind tibiæ basal half white, apical half grey suffused ochreous anteriorly, a black apical spot, apical bristles white. Forewings narrow, long-pointed; ochreous, suffusedly mixed grey except towards base; suffused white fasciæ at base and $\frac{1}{4}$, connected on dorsum; a broad suffused ochreous-whitish fascia at $\frac{2}{3}$, preceded in disc by some silvery suffusion: cilia light grey. Hindwings dark grey; cilia grey.

FORMOSA, Rantaisan, May (*Prof. S. Issiki*); 1 ex.

Stathmopoda placida Meyr.

JAVA, bred June from larvæ feeding on crust of Coccid *Tachardia lacca* (Dr. L. G. E. Kalshoven).

HEMICALYPTRIS, n. g.

Head smooth, forehead forming a strong rounded fillet, face very retreating; tongue absent. Antennæ (♀) filiform. Labial palpi rather short, porrect, with appressed scales, terminal joint somewhat shorter than second, obtuse-pointed. Maxillary palpi obsolete. Hind tibiæ loosely scaled above, tarsi with whorls of short bristly scales at apex of joints. Forewings cell pointed, 2 from $\frac{3}{5}$, 4 absent, 5 from near angle, 6 absent (?), 8 and 9 out of 7, 10 from near angle, 11 from $\frac{3}{5}$, long. Hindwings under 1, ovate-lanceolate, cilia 2; 2-7 separate.

Allied to *Heliodines*.

Hemicalyptris isemera, n. sp.

♀. 12 mm. Head, thorax dark bronzy-fuscous, face pale shining bronzy. Forewings elongate-lanceolate; anterior half deep orange, base narrowly dark bronzy-fuscous, posterior half deep purple, apex suffused coppery: cilia bronzy-grey. Hindwings dark bronzy-fuscous; cilia violet-grey.

BELGIAN CONGO, Eala, October (*R. Mayné*); 1 ex. (Belg. Cong. Mus.).

XYLORYCTIDÆ.**Scieropepla nephelocentra**, n. sp.

♂. 18-22 mm. Head grey mixed white. Palpi white sprinkled grey. Thorax white suffusedly mixed grey. Forewings elongate, costa gently arched, apex obtuse, termen obliquely rounded; grey suffusedly irrorated white; discal stigmata dark grey, second transversely double, a suffused white streak connecting these, some additional dark grey scales scattered above and below this: cilia white mixed grey. Hindwings light grey, tinged whitish towards base; cilia whitish, a grey suffused subbasal shade.

MADAGASCAR; 2 ex. (type Vienna Mus.). The second Madagascar species of the genus, only known otherwise from Australia and New Guinea; smaller and broader-winged than *byblynopa*, with distinct stigmata.

CATANOMISTIS, n. g.

Head with long rough hairs on crown, face smooth; ocelli posterior; tongue developed. Antennæ $\frac{3}{4}$ (?). (Labial palpi missing, assumed as in *Odites*.) Hind tibiæ clothed long rough hairs above. Forewings 2 and 3 stalked from angle, 4 approximated,

7 and 8 stalked, 7 to costa, 11 from middle. Hindwings 1, trapezoidal-ovate, cilia $\frac{1}{3}$; 2 from $\frac{4}{5}$, 3 and 4 stalked, 5 somewhat approximated, 6 and 7 stalked.

Allied to *Odites*.

Catanomistis loxophracta, n. sp.

♀. 14 mm. Head, thorax white. Abdomen with long projecting ovipositor. Forewings suboblong, costa anteriorly moderately arched, posteriorly straight, apex rounded-obtuse, termen rounded, little oblique; white; discal stigmata black; a fine oblique dark grey strigula from middle of costa, near beyond it a flattened-triangular dark grey spot, from which an irregular rather oblique streak crosses second discal stigma and runs to tornus, a dorsal streak of light grey suffusion from near base nearly reaches this: cilia white (imperfect). Hindwings light grey thinly sprinkled dark grey; cilia grey.

MADAGASCAR; 1 ex. (Vienna Mus.). In damaged condition, but an interesting and recognisable type.

EXODITIS, n. g.

Head loosely haired; ocelli posterior; tongue developed. Antennæ $\frac{3}{4}$, ♂ shortly ciliated, scape moderate, without pecten. Labial palpi very long, recurved, smooth, slender, terminal joint as long as second, acute. Maxillary palpi rudimentary. Hind tibiæ clothed long dense hairs above. Forewings 2 from near angle, 3 and 4 stalked from angle, 7 and 8 stalked, 7 to termen, 11 from middle. Hindwings about 1, trapezoidal-ovate, cilia $\frac{1}{3}$; 2 from $\frac{4}{5}$, 3 and 4 stalked, 5 approximated towards base, 6 and 7 stalked.

A derivative of *Odites*.

Exoditis subfurcata, n. sp.

♂ ♀. 17 mm. Head, thorax pale ochreous. Palpi whitish, second joint light greyish except towards apex. Forewings elongate, somewhat dilated, costa gently arched, apex obtuse, termen somewhat oblique, ♂ straight, ♀ slightly sinuate; pale ochreous; in ♂ a fringe of dense downwards-directed scales from beneath costal edge from base to $\frac{2}{5}$; second discal stigma small, cloudy, fuscous; a very faint obtusely angulated line of brownish tinge at about $\frac{5}{6}$; a series of cloudy fuscous dots just before termen: cilia ochreous-whitish. Hindwings light grey; cilia ochreous-whitish.

MADAGASCAR; 2 ex. (type Vienna Mus.).

Odites atomosperma, n. sp.

♂ ♀. 13–16 mm. Head ochreous-whitish, hairs of forehead whiter. Palpi whitish, second joint light-greyish except towards apex, extreme base of terminal joint grey. Thorax ochreous-whitish. Forewings elongate, costa gently arched, apex obtuse,

termen obliquely rounded; ochreous-whitish; discal stigmata very minute, dark grey: cilia ochreous-whitish. Hindwings and cilia ochreous-whitish.

MADAGASCAR; 11 ex. (type Vienna Mus.).

***Odites pelochrosta*, n. sp.**

♀. 20 mm. Head, palpi, thorax pale greyish-ochreous, second joint of palpi tinged brown except towards apex. Forewings elongate, slightly dilated, costa slightly arched, termen rather obliquely rounded; light greyish-ochreous; a small dark fuscous spot on dorsum at $\frac{1}{4}$; four or five scattered blackish scales towards costa at $\frac{1}{4}$, a very few scattered in disc and towards termen, and a larger irregular accumulation towards costa at $\frac{3}{4}$; plical and second discal stigmata minute, dark fuscous; a terminal series of minute blackish dots: cilia pale greyish-ochreous. Hindwings closely and minutely speckled grey; cilia light greyish, base ochreous-whitish.

SIERRA LEONE, Njala, July (*E. Hargreaves*); 1 ex. (British Museum).

***Odites ochrodryas*, n. sp.**

♀. 17 mm. Head light yellow-brownish. Palpi whitish, second joint light ochreous-brownish except apex, anterior edge of terminal joint infuscated. Thorax brownish. Forewings suboblong, costa gently arched, apex obtuse, termen rounded, little oblique; ochreous-brownish with slight-rufous tinge; extreme costal edge whitish: cilia light ochreous-brownish, outer third grey-whitish. Hindwings grey; cilia light grey.

MADAGASCAR; 1 ex. (Vienna Mus.).

***Odites lioxesta*, n. sp.**

♂. 12 mm. Head fleshy-whitish, forehead faintly yellow-tinged. Palpi whitish-fleshcolour, second joint tinged fuscous except towards apex. Thorax whitish-fleshcolour. Forewings suboblong, costa moderately arched, apex rounded, termen rounded, vertical; light greyish-fleshcolour; costa slenderly whitish to near apex, gradually dilated on basal third: cilia whitish, above apex light grey. Hindwings grey; cilia light grey.

MADAGASCAR; 1 ex. (Vienna Mus.).

***Antaeotricha acrobapta*, n. sp.**

♀. 22 mm. Head purplish-grey, face white. Palpi second joint whitish with grey lateral streak on basal third and subapical band of grey suffusion, terminal joint grey. Thorax purplish-grey, two darker dorsal spots before middle, tegulae with indigo reflections. Forewings elongate, costa moderately arched, apex obtuse, termen rather obliquely rounded; 2-4 approximated basally, 7 to costa,

7-9 approximated at base; white; a narrow irregular-edged patch of grey suffusion sprinkled darker along dorsum from base to $\frac{3}{4}$, expanded posteriorly into an irregular blotch reaching half across wing, a spot of pale grey suffusion on middle of costa above this, and a transverse slightly interrupted black mark on end of cell just beyond it; a light grey striola just beyond discal mark extended beneath in a gradual curve to tornus, and another somewhat excurved midway between this and termen meeting it at tornus, these not reaching above vein 7; four short suffused light grey dashes before lower part of termen: cilia grey-whitish, tips on termen dark grey. Hindwings broad, 3 and 4 very short-stalked, 5 nearly approximated at base, 6 and 7 closely approximated towards base; pale grey; cilia grey-whitish, tips suffused grey round apex.

ARGENTINA, Alta Gracia (*C. Bruch*); 1 ex. Nearest *oxycentra* Meyr.

***Stenoma phylloxantha*, n. sp.**

♂. 18 mm. Head whitish-yellow, crown yellow. Palpi grey, terminal joint whitish. Thorax ochreous-yellow. Abdomen light greyish. Forewings rather elongate-oblong, costa moderately arched, apex rounded, termen rounded, rather oblique; 2-4 approximated at base, 6 to apex (indefinite), 9 absent, 11 from middle; ochreous-yellow, costal edge clear yellow; second discal stigma a small dark fuscous dot: cilia ochreous-yellow. Hindwings 3 and 4 stalked, 5 approximated, 6 and 7 stalked; light grey; cilia whitish-ochreous.

ARGENTINA, Alta Gracia (*C. Bruch*); 1 ex. Perhaps near *cyphoxantha* Meyr., but with peculiar neurulation.

PYRALIDIDÆ.

***Anartula melanochyta*, n. sp.**

♀. 18 mm. Head, thorax ochreous-whitish, a few black scales. Palpi whitish, second and terminal joints with broad blackish-grey median bands. Forewings ochreous-whitish, some scattered grey specks; base of costa blackish, with a small transverse spot near base; lines strong, blackish, rather irregular, first at $\frac{2}{5}$, direct, its extremity enlarged into a short costal streak, orbicular forming an oblique black spot beyond it, second at $\frac{3}{4}$, excurved in disc, its dorsal half dilated anteriorly into an angular blotch, a black discal spot preceding and confluent with it; a broad blackish-fuscous terminal fascia confluent with second line except towards costa: cilia fuscous, a darker subbasal shade. Hindwings whitish irregularly irrorated dark fuscous; a broad irregular dark fuscous terminal fascia; cilia as in forewings.

BELGIAN CONGO, Katakumba (*G. F. Overlaet*); 1 ex. (Belg. Cong. Mus.).

HEMINOMISTIS, n. g.

Tongue developed. Antennæ $\frac{1}{2}$, ♀ unipectinated, becoming dentate towards apex, scape stout. Labial palpi moderately long, directly ascending, exceeding vertex, basal joint rough-scaled, shortly tufted, second thickened with scales, slightly roughened, terminal slightly over half second, conically pointed. Maxillary palpi short, filiform, ascending. Forewings with tufts of scales; 4 and 5 nearly approximated on basal third, 7 and 8 out of 9, 10 and 11 approximated. Hindwings 4 and 5 nearly approximated towards base, 7 connate with 6, shortly anastomosing with 8.

Related to *Lepidogma*.

Heminomistis melanthes, n. sp.

♀. 22–24 mm. Head, thorax pale ochreous, more or less mixed light reddish-ochreous, thorax posteriorly spotted dark grey suffusion. Palpi pale greyish-ochreous suffusedly mixed blackish-grey. Forewings somewhat elongate-triangular, termen rounded, slightly oblique; light brownish-ochreous, with partial slight reddish tinge, a few scattered black specks; lines slightly paler, obscure, in one example first followed and second preceded by strong blackish shades and area between these brown irregularly irrorated black, in the other the shades hardly brownish and median space similar to rest of wing, first line at $\frac{1}{3}$, direct, slightly bisinuate, second from costa at $\frac{2}{3}$ to dorsum near tornus, median third abruptly excurved, waved; discal spot partially dark-marked; terminal area somewhat darker brownish; an interrupted fuscous terminal line: cilia grey, speckled pale greyish-ochreous. Hindwings grey, paler towards base; a short pale direct striga resting on termen below middle; a dark grey interrupted terminal line; cilia pale greyish-ochreous, a grey subbasal shade.

SIAM (W. R. S. Ladell); 2 ex. (type Brit. Mus.).

Titanoceros heliodryas, n. sp.

♂ ♀. 18–19 mm. Head pale greyish-ochreous. Palpi dark fuscous, ♂ terminal joint pale greyish-ochreous with dark fuscous median band. Process of scape in ♂ extremely long, reaching end of thorax. Thorax dark grey. Forewings rather elongate-triangular, costa gently arched, termen obliquely rounded; rufous-brown; basal half dark rufous-brown, limited on dorsal $\frac{2}{3}$ by a white bisinuate line, on costal third becoming dark fuscous and extended to beyond middle, similarly limited by a white line; two black dots at angles of cell just beyond this with some white suffusion round them, two white tufts transversely placed beneath these, lower on fold; some white suffusion towards costa between this and second line; second line fine, irregular, white, somewhat edged dark brown anteriorly, from $\frac{3}{4}$ of costa to dorsum before tornus, strongly

excurved from $\frac{1}{4}$ to $\frac{3}{4}$, apical area beyond this forming a dark fuscous blotch; some slight whitish suffusion towards termen on dorsal half: cilia brownish, somewhat barred grey. Hindwings orange-yellow; a dark fuscous apical blotch; cilia yellowish, more or less barred grey, especially towards apex and tornus.

QUEENSLAND, Townsville; 2 ex. (*F. P. Dodd*).

PEPLOCHORA, n. g.

Tongue very long. Antennæ ♂ fasciculate-ciliated, scape simple. Labial palpi very long, strongly recurved, second joint reaching thorax, thickened with appressed scales, appressed and enclosing penicillate maxillary palpi. Forewings with scaletufts on basal area; 3 from angle, 4 and 5 closely appressed on basal third, 6 out of 9 near base, 7 and 8 out of 9, 10 nearly approximated. Hindwings (♂) with dorsal fold, tornus strongly prominent; lower angle of cell forming a very acute projection, 3 from before angle, 4 and 5 connate from angle, 7 out of 6 near origin, appressed to 8 to about $\frac{1}{3}$.

Peplochora zalalgæ, n. sp.

♂. 27 mm. Head, thorax grey-whitish mixed light olive-greenish. Palpi light greyish mixed light greenish. Antennal ciliations nearly 2. Forewings somewhat elongate-triangular, costa almost straight, termen obliquely rounded, dorsum rather convex; grey-whitish, basal fourth, costa, and a broad terminal band suffused irregular grey and dark grey irroration; a small round blackish discal spot on end of cell, and smaller less distinct dark grey spot near before it; a rather downcurved streak of dark grey suffusion from costa at $\frac{3}{5}$ to termen above middle; some slight greenish irroration near base and forming a faint direct antemedian fascia: cilia grey obscurely barred darker. Hindwings triangular, tornal area prominent; whitish, dorsum and termen narrowly suffused grey; cilia whitish-grey.

CEYLON, Gampola, bred October from larva feeding on leaves of *Psidium guajava* (*Dr. J. C. Hutson*); 1 ex. (Brit. Mus.).

Stericta callibrya, n. sp.

♂. 22–24 mm. Head light greenish-ochreous. Palpi greenish, terminal joint short, with a black mark. Maxillary palpi short, loosely scaled. Antennæ ciliated (1), scape with long densely tufted recurved process, fuscous sprinkled black and mixed green towards base. Thorax light greenish, suffused reddish-fuscous, especially on tegulæ. Forewings with glandular costal swelling beyond middle; pale moss-green suffused darker in disc beyond middle; a black subbasal dot in middle; first line at $\frac{2}{5}$, straight, direct, pale greenish, edged posteriorly by blackish marks at extremities, and anteriorly by a triangular dark reddish-fuscous patch on costa reaching to near base, its apex touching dorsum;

a transverse black discal spot, from beneath this a narrow irregular direct fuscous fascia to dorsum; second line dentate, pale greenish, partially edged dark fuscous and preceded by small spots at extremities, from costa at $\frac{2}{3}$ to dorsum before tornus, strongly excurved from costa to an indentation on fold, on costal third followed by a dark reddish-fuscous blotch nearly reaching termen, and on dorsal third by some similar irregular suffusion; a terminal series of blackish subtriangular marks: cilia light reddish-brown, two darker interrupted shades. Hindwings grey-whitish, veins tinged rosy-brownish, apex and upper half of termen suffused greyish; a dark grey terminal line; cilia as in forewings.

CEYLON, Batapola, bred October from larvæ feeding on leaves of *Cinnamomum zeylanicum* (Dr. J. C. Hutson); 2 ex. (type Brit. Mus.).

PTOCHOSIPHILA, n. g.

Face rounded; ocelli inferior; tongue developed. Antennæ $\frac{2}{3}$, ♂ serrate, biciliated with fascicles, scape moderate. Labial palpi long, straight, porrect, expanded with dense rough scales diminishing to apex, terminal joint concealed. Maxillary palpi absent. Hind tibiae densely tufted with rough hairs. Forewings 2 from $\frac{1}{2}$, 3 from $\frac{3}{4}$, 4 from angle, 5 rather approximated, 6 from near 9, 7 and 8 out of 9, 10 absent, 11 separate. Hindwings (♂) much reduced, about half length of forewings, rounded, with large glandular swelling occupying anterior half of costa, and strong subdorsal fold and groove; neuration much contorted and not accurately determinable.

This genus of undoubted South American affinity is of much interest.

Ptochosiphila oedipus, n. sp.

♂. 14 mm. Head, thorax lilac-grey. Palpi dark lilac-grey, extreme tip whitish. Forewings subtriangular, costa gently arched, apex rounded, termen oblique, hardly perceptibly sinuate, with abrupt angular indentation above tornus; dull greyish-purple; lines irregular, brownish, edged dark grey, first from $\frac{1}{3}$ of costa to middle of dorsum, second from middle of costa to $\frac{3}{4}$ of dorsum, bisinuate in disc; small whitish costal dots on extremities of these, also beyond first and before second, and four towards apex: cilia purplish-grey. Hindwings about half length and rather more than half width of forewings; light greyish; cilia grey; a large whitish-ochreous expansible hairpencil in subdorsal fold.

FIJI, Vunidawa, January (H. Phillips); 1 ex. (Brit. Mus.).

Adenopteryx leucomochla, n. sp.

♂ ♀. 23–29 mm. Head, thorax blackish. Palpi blackish, a pale greyish spot on inner side. Abdomen blackish, three last segments grey. Forewings moderately broad, posteriorly dilated, costa

anteriorly moderately, posteriorly strongly arched, apex broadly rounded, termen rounded, somewhat oblique; blackish-fuscous, becoming dark brown posteriorly; a moderate straight evenly wide white fascia from $\frac{1}{3}$ of costa to beyond middle of dorsum, some blue-leadens irroration on both sides of this especially towards costa; some rough projecting scales from costa before middle, and a downwards-directed dense fringe of hair-scales from costa beyond this to $\frac{2}{3}$: cilia brown. Hindwings dark brown; a straight moderate white oblique fascia, somewhat broader upwards, from middle of costa to near middle of termen but not quite reaching it; cilia brown.

BRITISH GUIANA, Bartica, January (*Parish*); 3 ex. In Ragonot's and Hampson's descriptions of this genus veins 10 and 11 of forewings are mistaken for 9 and 10.

Adenopteryx thalamophanes, n. sp.

♂. 20 mm. Head, palpi, thorax, abdomen dark fuscous. Forewings moderately broad, posteriorly dilated, costa moderately arched, apex obtuse, termen rounded, little oblique, 11 oblique; orange; a narrow rather irregular dark fuscous border completely round wing, widest at apex, narrowest along dorsum and lower part of termen; a rather broad dark fuscous fascia from middle of costa to tornus, expanded towards costa, where it extends over median third, posterior part of this with a downwards-directed dense fringe of hairscales from costa; a strong projection of rough scales extending over median third of dorsum: cilia dark grey. Hindwings 2 from $\frac{4}{5}$; orange; a dark fuscous apical patch occupying about $\frac{1}{3}$ of wing, triangularly produced on termen to below middle; cilia dark grey, becoming orange on dorsum.

BRAZIL, Para, July (*Parish*); 1 ex.

CHELOTERMA, n. g.

Face rounded, smooth; ocelli posterior; tongue developed. Antennæ $\frac{1}{2}$, ♂ shortly ciliated. Labial palpi very long (4), porrect, thickened with appressed scales throughout, more so towards base, terminal joint moderately long, rather downcurved, obtuse. Maxillary palpi short, porrect, rather expanded apically with loose scales. Hind tibiæ smooth-scaled. Forewings apex falcate, termen angularly prominent in middle; cell $\frac{1}{3}$, 2 from $\frac{3}{5}$, 3 from angle, 4 and 5 stalked, connate with 3, 6 connate with 9, 7 and 8 out of 9, 10 closely approximated to 9, 11 straight. Hindwings without cubital pecten; cell $\frac{1}{2}$, 2 from $\frac{2}{3}$, 3 from near angle, 4 and 5 connate from angle, transverse vein inangled, 7 out of 6, anastomosing with 8 to near middle.

Allied to *Rodaba*.

Cheloterma invidiosa, n. sp.

♂. 25 mm. Head, palpi, thorax pale fleshcolour, apical $\frac{2}{3}$ of palpi suffused blackish-grey. Forewings rather elongate-triangular,

costa gently arched, rather abruptly curved beyond middle, termen oblique, deeply concave between apex and median prominence, and less deeply on lower half; brownish-ochreous, slightly tinged pinkish towards costa, extreme costal edge whitish on posterior half; lines represented by series of small grey dots, first about $\frac{1}{5}$, rather oblique, second from costa at $\frac{3}{5}$ to middle of dorsum, excurved in disc: cilia light brownish-ochreous, an imperfect dark fuscous basal line. Hindwings pale greyish; a faint undefined grey mark on end of cell; second line at $\frac{3}{4}$, slender, dark grey, excurved, obsolete at extremities; cilia grey-whitish.

ASSAM, Naga Hills, 4700 feet; 1 ex.

EPACTERNIS, n. g.

Face rounded; tongue developed. (Antennæ broken.) Labial palpi moderate, curved, ascending, loosely scaled, terminal joint moderate, pointed. Maxillary palpi minute. Tegulæ ♂ elongated with scales. Forewings 4 and 5 stalked, 6 connate with 9, 7 and 8 out of 9, 10 and 11 stalked. Hindwings 4 and 5 stalked, 6 out of 7, shortly approximated to 8.

A development of *Pyrallis*.

Epacternis porphyraspis, n. sp.

♂. 15 mm. Head, thorax light greenish-ochreous, crown slightly tinged crimson, face brownish. Palpi grey, terminal joint with pinky-whitish median and blackish apical band. Forewings somewhat elongate-triangular, costa moderately arched towards apex, termen rounded, somewhat oblique; light grey, on median area glistening, basal third somewhat darker and slightly ochreous-tinged, limited by excurved whitish first line, second line at about $\frac{2}{3}$, whitish, nearly straight, terminal area beyond this purple sprinkled blackish, costal edge between these lines slightly mixed blackish and marked four whitish dots; a blackish discal dot on end of cell: cilia purple. Hindwings purple irregularly sprinkled black, especially on median area; first and second lines excurved, whitish, somewhat approximated dorsally; cilia purple sprinkled blackish.

BELGIAN CONGO, Kibombo, June (*C. Seydel*); 1 ex. (Belg. Cong. Mus.).

Stemmatophora peltastis, n. sp.

♂ ♀. 23–30 mm. Head light greyish-ochreous, ♂ somewhat infuscated. Palpi, thorax pale greyish-ochreous. Forewings elongate-triangular, costa hardly arched, termen somewhat obliquely rounded; pale greyish-ochreous, slightly speckled fuscous; costal edge infuscated, with faint dots of ochreous-whitish suffusion; a dark grey discal dot on end of cell; a terminal band of fuscous suffusion irregularly sprinkled dark fuscous, limited by a rather

incurved whitish line from costa at $\frac{4}{5}$ to dorsum before tornus: cilia whitish-fuscous. Hindwings ochreous-whitish; a fine grey terminal line; cilia grey-whitish.

BELGIAN CONGO, N.E. Kivu, La Mutura, March (*C. Seydel*); 2 ex. (type Belg. Cong. Mus.).

***Bostra nephelorthra*, n. sp.**

♀. 28 mm. Head pale greyish-ochreous, face whitish, collar and thorax pale greyish-fleshcolour or crimson-fuscous. Palpi pinkish-grey. Forewings crimson-fuscous or greyish-fleshcolour; first line almost obsolete, second faintly pale, obscurely greyish-edged anteriorly, at about $\frac{3}{4}$, rather excurved, indented on fold, costal edge between lines with about seven minute pale dots; a small cloudy grey discal spot; a terminal series of indistinct grey dots: cilia pale grey sometimes suffused dull crimson. Hindwings pale grey, terminal half sometimes darker grey; cilia pale grey, sometimes a grey subbasal line.

PUNJAB, Lyallpur, July (*A. Singh*); 2 ex. (type Brit. Mus.).

***Bostra loxotona*, n. sp.**

♂ ♀. 20–21 mm. Head, palpi, thorax whitish-fleshcolour. Antennæ ♂ fasciculate-ciliated ($2\frac{1}{2}$). Forewings rather elongate-triangular, costa faintly sinuate, termen bowed, rather oblique; pale pink somewhat speckled fuscous, basal and terminal thirds as limited by lines suffused reddish-fuscous, lines white, first straight, slightly inwards-oblique from costa, second more inwards-oblique, nearly straight, faintly indented outwards in middle, costal edge between lines suffused dark fuscous, with about seven whitish dots; a small dark fuscous discal mark on end of cell: cilia grey, a darker subbasal line. Hindwings light grey, suffused darker posteriorly; second line faintly whitish, hardly perceptible; cilia light grey, a darker subbasal line.

INDIA, Mussoorie, September (*J. C. M. Gardiner*); 4 ex.

***Bostra tyriocausta*, n. sp.**

♀. 28 mm. Head, palpi, thorax crimson-brown sprinkled dark grey, face with small tuft, palpi nearly 3, tip pale ochreous. Forewings crimson-brown sprinkled dark grey; lines slender, pale grey, internally slenderly edged darker suffusion, slightly waved, nearly direct and parallel, first about $\frac{1}{3}$, second about $\frac{3}{4}$, about six minute pale grey dots on costa between them; a small transverse blackish-grey discal spot; a terminal series of blackish-grey triangular marks; cilia whitish-grey, pinkish-fuscous subbasal and grey postmedian shades. Hindwings grey with slight pink tinge; second line pale, excurved; cilia whitish-grey tinged pink, two grey shades.

BELGIAN CONGO, Elisabethville, November (*C. Seydel*); 1 ex. (Belg. Cong. Mus.).

Bostra amphidissa, n. sp.

♂. 30–32 mm. Head, thorax pinkish-grey, face without tuft. Palpi dark grey. Antennæ with short fine paired strongly fasciculated pectinations. Forewings pinkish-grey; lines waved, dark grey, sometimes obscurely pale-edged externally, first rather obliquely excurved, second somewhat excurved in disc, sinuate on fold, costa between these suffused darker grey with about seven pale dots; a small transverse blackish-grey discal spot; terminal area somewhat darker grey; sometimes a terminal series of obscure blackish dots: cilia pinkish-grey. Hindwings and cilia grey.

BELGIAN CONGO, Elisabethville, December (*C. Seydel*); 2 ex. (type Belg. Cong. Mus.).

Bostra anhydropa, n. sp.

♀. 30 mm. Head, thorax pinkish-fuscous, face without tuft. Palpi $1\frac{1}{2}$, dark pinkish-fuscous. Forewings purplish irrorated dark fuscous; lines slender, pale purplish, first before $\frac{1}{3}$, rather oblique, slightly bent above middle, thickly edged dark fuscous posteriorly, second beyond $\frac{2}{3}$, slightly excurved in disc, slenderly edged dark grey anteriorly; a small transverse dark fuscous spot on end of cell; a terminal series of blackish dots: cilia pinkish-fuscous. Hindwings rather dark grey; some blackish dots on upper half of termen; cilia greyish.

BELGIAN CONGO, Elisabethville, December (*C. Seydel*); 1 ex. (Belg. Cong. Mus.). Allied to *amphidissa*, but without pale costal dots.

Bostra linogramma, n. sp.

♂. 33 mm. Head, thorax red-brownish sprinkled dark grey, face with tuft. Palpi $3\frac{1}{2}$, dark reddish-grey. Antennæ with short single strongly fasciculate-ciliated pectinations. Forewings red-brownish irrorated dark fuscous, costal edge darker red-brown; lines slender, dark fuscous, first at $\frac{2}{5}$, almost straight, direct, second at $\frac{3}{4}$, rather excurved from costa to fold; a dark fuscous linear bar on end of cell: cilia pale grey, a dark grey subbasal line, tips speckled dark grey and whitish. Hindwings pale grey, veins grey, a broad terminal fascia of grey irroration; cilia pale grey, a blackish-grey subbasal line.

BELGIAN CONGO, Elisabethville, December (*C. Seydel*); 1 ex. (Belg. Cong. Mus.).

Bostra legalis, n. sp.

♂. 22 mm. Head grey suffused pinkish, face with short tuft. Palps $2\frac{1}{4}$, dark grey, tip rosy-whitish. Antennæ dentate, fasciculate-ciliated (1). Thorax pinkish-grey. Forewings pale pinkish irrorated dark grey, costa suffused dark grey; lines whitish-grey, first at $\frac{1}{3}$, nearly straight, second at $\frac{3}{4}$, faintly waved, somewhat sinuate towards costa and on fold; some small obscure whitish

dots on costa between these; a terminal series of small cloudy dark grey spots: cilia grey-whitish, a faint greyish shade. Hindwings grey, darker towards termen; an interrupted dark grey terminal line; cilia grey-whitish, a grey median shade.

BELGIAN CONGO, Elisabethville, November (*C. Seydel*); 1 ex. (Belg. Cong. Mus.).

RHODONEURIDÆ.

PICROSTOMASTIS, n. g.

Tongue developed. Antennæ slightly over $\frac{1}{2}$, in both sexes filiform, simple. Labial palpi long, with appressed scales, second joint curved, ascending, terminal joint longer or much longer than second, obliquely ascending, straight, slender, cylindrical. Maxillary palpi absent. Forewings 8 and 9 stalked. Hindwings 3–5 rather approximated towards base, 7 shortly approximated to 8 beyond cell, then diverging.

Allied to *Hypolamprus*, but distinguished by palpi.

Picrostomastis leucoschista, n. sp.

♂ 25–30 mm., ♀ 34–37 mm. Head, palpi dusky fleshcolour, a whitish spot on forehead, palpi whitish anteriorly. Thorax whitish-fleshcolour. Forewings rather elongate-triangular, termen strongly bowed, oblique; pale greyish-fleshcolour, small indistinct scattered grey strigulae; costal edge whitish, posteriorly with several indistinct elongate greyish marks; two dark grey dots on angles of cell, and two smaller ones near termen beneath apex: cilia pale greyish-bronze, more or less indistinctly spotted grey on upper $\frac{2}{3}$ of termen, tips whitish on lower third. Hindwings termen concave on upper third, straight on remainder; pale greyish-fleshcolour; a slender somewhat irregular whitish streak crossing wing from beneath costa at $\frac{3}{4}$ to middle of dorsum; cilia as in forewings, but without grey spots. Wings beneath more strigulated grey; forewings with some interneural series of black dots on costal half, and very fine iridescence on upper margin of cell and vein 8, one or two variable small black spots near apex surrounded with whitish suffusion, obscure irregular greyish-ochreous fasciae freckled dark grey, subterminal and terminal on lower part of forewings, but continued across hindwings to dorsum before and beyond middle.

JAVA, bred February from larvæ boring in branches of *Glochidion* sp. (*Euphorbiaceæ*) (*Dr. L. G. E. Kalshoven*); 4 ex.

Hypolamprus cyanoxantha, n. sp.

♂ . 18 mm. Head ferruginous, orbits white. Palpi ferruginous, base and terminal joint whitish. Antennæ pubescent. Thorax ferruginous, dorsally suffused whitish. Forewings rather elongate, costa gently arched, slightly bent before middle, termen obliquely

rounded; 8, 10, 11 nearly approximated; light ashy-grey, median area suffused darker grey, costa broadly suffused ferruginous: cilia pale grey, faintly tinged pinkish. Hindwings fuscous, slightly reddish-tinged; cilia pale grey, a pinkish-grey subbasal shade. Forewings beneath as above, but additionally with a transverse whitish spot on middle of costa, broad orange-fulvous subcostal and median stripes from near base to middle, their apices curved obliquely downwards and reaching $\frac{2}{3}$, a pale metallic-blue streak between their apices and a spot beneath middle of lower one, a whitish dorsal stripe and two blue-whitish stripes diverging from a point towards costa at $\frac{2}{3}$ to termen beneath apex and to tornus respectively. Hindwings beneath dark grey, base suffused white, an orange-fulvous ante-median blotch from costa becoming pale yellowish on tornal area, an oblique white fascia beyond this, and white apical spot.

BELGIAN CONGO, Equateur (*R. P. Hulstaert*); 1 ex. (Belg. Cong. Mus.).

Hypolamprus hemimochla, n. sp.

♂ 17 mm., ♀ 20 mm. Head, palpi, thorax rosy-ochreous, palpi suffused dark crimson. Forewings subtriangular, termen strongly bowed, rather oblique; reddish-ochreous suffused purplish, some scattered irregular darker purple strigulae; costal edge whitish-ochreous, with variable irregular longitudinal dark fuscous marks; transverse vein very finely dark purplish-grey, thickened at extremities, from beneath this two purplish-grey subconfluent striae to dorsum: cilia grey-whitish, base greyish-fleshcolour, on median third of termen with three subconfluent grey spots. Hindwings termen sinuate towards apex and towards tornus, prominently excurved medially; colour and strigulation as in forewings, a small dark grey discal dot before middle; cilia as in forewings. Wings beneath coloured as above, but more strongly and profusely strigulated dark grey; forewings with some slight iridescence along vein 8, some blackish irroration towards costa, a blackish fasciate bar from beneath origin of 2 to dorsum, and a round whitish black-centred apical spot.

JAVA, Seneng, bred March from larvæ feeding on leaves and fruit of *Glochidion* sp. (*Euphorbiaceæ*) (*Dr. L. G. E. Kalshoven*); 2 ex.

CRAMBIDÆ.

Crambus holodryas, n. sp.

♀. 24–25 mm. Head, palpi, thorax light brownish. Forewings elongated, rather dilated, termen slightly oblique, rounded; light ochreous-brown, some slight whitish irroration between veins towards termen; a small dark fuscous spot on end of cell; a

terminal series of small dark fuscous dots: cilia whitish-ochreous. Hindwings and cilia whitish.

SIAM (*W. R. S. Ladell*); 2 ex. (type Brit. Mus.). Allied to *delatalis*.

***Charltona synaula*, n. sp.**

♀. 45 mm. Head, palpi, thorax black, apical half of tegulæ grey. Forewings 11 curved and connected at a point with 12; purple-blackish; white streaks from base along margins of cell, confluent to about $\frac{2}{5}$, then diverging and becoming furcate and pointed on veins 4-7 to termen, with short slender branches on other veins; white cloudy lines on 1b and 11: cilia dark purplish-grey. Hindwings grey, tinged whitish towards base, darker towards termen, a white line along cubitus and veins 4, 5; cilia greyish.

BELGIAN CONGO, Elisabethville, November (*C. Seydel*); 1 ex. (Belg. Cong. Mus.).

***Eschata diplophanes*, n. sp.**

♀. 21 mm. (Head rubbed.) Thorax brown, tegulæ silvery-white. Forewings elongate, slightly dilated, termen straight, rather oblique; dark brown, dorsal area chestnut-brown; broad shining iridescent silvery-white supramedian and submedian longitudinal stripes, former almost reaching costa on basal half, shortly bifurcate and not reaching termen, latter broadest near base, where it reaches dorsum, towards termen also furcate, upper branch curved up and running to termen above middle, lower forming a short pointed projection; a fine oblique white line across apex: cilia white, a blackish basal line. Hindwings white, apex slightly tinged ochreous and grey; cilia white.

BELGIAN CONGO, "345 km. from Kindu" (*Dr. Russo*); 1 ex. (Belg. Cong. Mus.).

***Argyria xantholeuca*, n. sp.**

♂. 17 mm. Head, palpi ochreous-orange. Thorax, abdomen silvery-white. Forewings rather elongate-triangular, termen rounded, somewhat oblique; silvery-white; first line indicated by a straight antemedian series of three small black spots (costal, median, subdorsal) nearly parallel to termen; several small indistinct grey spots on posterior half of costa, a small blackish spot on dorsum about $\frac{3}{4}$, and one somewhat larger above and slightly beyond it; six small triangular black spots on termen from a little below apex to near tornus, fourth and fifth slightly largest and connected: cilia pale orange. Hindwings and cilia white.

BELGIAN CONGO, Mu Kishi (*A. Becofuet*); 1 ex. (Belg. Cong. Mus.).

SCAEOSOPHIDÆ.

METAGRYPA, n. g.

Head with appressed scales; ocelli posterior; tongue developed. Antennæ (broken) filiform, scape elongate, slender, with pecten. Labial palpi long, recurved, second joint thickened with smooth scales, terminal joint as long as second, rather stout, pointed. Maxillary palpi very short, filiform, appressed to tongue. Hind tibiæ rough-scaled above. Forewings cell reaching $\frac{4}{5}$, 2 from $\frac{4}{5}$, 3 from towards angle, 4 from angle, 7 absent (coincident with 8), 10 from $\frac{4}{5}$, 11 from $\frac{2}{5}$. Hindwings 1, trapezoidal, apex slightly prominent, cilia $\frac{3}{5}$; 2 from near middle of cell, curved, preceded at origin by a hyaline spot, 3 from $\frac{4}{5}$, 4 and 5 approximated from angle, 6 and 7 rather approximated towards base.

Nearly related to *Protogrypa*, but broader-winged, and distinguished by absence of thoracic crest and of vein 7 of forewings.

Metagrypa tetrarrhyncha, n. sp.

♀. 19 mm. Head pale whitish-ochreous. Palpi whitish-yellow, second joint with two blackish dots, terminal joint with basal and median blackish rings. Thorax pale greyish-ochreous sprinkled grey, anterior margin broadly irrorated dark grey. Forewings rather elongate, rather dilated, costa slightly arched, termen excavated beneath falcate apical prominence (slighter than apparent), then somewhat obliquely rounded; ochreous densely irrorated fuscous, leaving a spot of ochreous-yellow suffusion at base of costa, one or two very short oblique strigulæ about middle, and a very irregularly dentate line from costa at $\frac{5}{8}$ to tornus: cilia pale ochreous, on costa with two dark fuscous lines forming an extension of apical prominence, on termen with light brownish subapical shade. Hindwings grey, tip pale ochreous; cilia light grey, becoming pale ochreous round apex and upper part of termen, with fuscous subbasal line forming an angle at apex, dark fuscous on costa and followed there by a second dark fuscous line.

FORMOSA, Taihorin; 1 ex. (Coll. Caradja).

PHALONIADÆ.

Phtheochroa percnoptila, n. sp.

♂. 16 mm. Head white. Palpi white, suffused light grey towards base. Thorax dark grey. Forewings rather elongate, dilated posteriorly, costa slightly sinuate, moderately arched posteriorly, termen rounded, oblique; dark grey strigulated blackish, extreme bases of scales whitish, numerous irregularly placed rather

large darker scale-tufts: cilia grey. Hindwings light grey obscurely mottled darker; cilia pale grey.

BELGIAN CONGO, N.E. Kivu, March (*C. Seydel*); 1 ex. (Belg. Cong. Mus.).

PLUTELLIDÆ.

ENDOZESTIS, n. g.

Head with dense appressed scales; ocelli posterior; tongue developed. Antennæ over 1, ♂ filiform, simple, scape elongate, thickened with scales, rather rough beneath. Labial palpi moderate, second joint straight, porrect, somewhat loosely scaled beneath, terminal joint obliquely ascending, shorter than second, smooth-scaled, pointed. Maxillary palpi very short, filiform, porrect. Legs long, hind tibiæ smooth. Forewings 2 from angle, 3 approximated, 4 absent, 6 from near upper angle, 7 absent, 8 and 9 stalked, 10 absent, 11 from $\frac{3}{4}$. Hindwings 1, trapezoidal, apex pointed, termen hardly perceptibly sinuate beneath apex, cilia $1\frac{2}{3}$; 2 short, 3 and 4 approximated at base (?), 5–7 remote, parallel.

Probably allied to *Tonza*.

Endozestis atmanthes, n. sp.

♂. 8–9 mm. Head, palpi, thorax white. Forewings elongate, costa gently arched, apex produced, acute, termen very obliquely sinuate; white; basal third more or less speckled fuscous, an undefined broad band of more or less developed or suffused dark fuscous speckling crossing median area of wing; a dark fuscous apical streak extended through cilia, cilia otherwise white. Hindwings white; a broad band of dark fuscous irroration occupying median area of wing, anteriorly more or less suffused irregularly blackish-fuscous, and posteriorly suffused orange; cilia whitish, beneath median band greyish.

JAVA, Buitenzorg, August, September (*Dr. S. Leefmans*); 2 ex. (type Brit. Mus.).

GELECHIADÆ.

Aristotelia achyrobathra, n. sp.

♂. 17 mm. Head, palpi pale grey-yellowish. Thorax ochreous-grey. Forewings elongate, costa gently arched, apex pointed, termen very obliquely rounded; dark purplish-grey; a small basal patch of ochreous suffusion; stigmata cloudy, blackish, edged posteriorly with a few pale scales, plical rather obliquely before first discal: cilia light grey, base mixed dark grey. Hindwings apex long-produced; rather dark grey; cilia light grey.

BELGIAN CONGO, Katanga, November (*C. Seydel*); 1 ex. (Belg. Cong. Mus.).

***Gelechia agricolaris*, n. sp.**

♀. 14 mm. Head pale fuscous, sidetufts darker. Palpi wholly dark fuscous, terminal joint as long as second. Thorax fuscous mixed darker. Forewings elongate-lanceolate; brownish, irregularly irrorated rather dark fuscous, especially towards margins, base of costa suffused dark fuscous; stigmata forming small dark fuscous spots, plical somewhat obliquely before first discal; very obscurely indicated spots of pale suffusion at tornus and on costa opposite: cilia grey somewhat darker-mixed, tips pale greyish-ochreous. Hindwings 1, apex pointed, produced, termen obliquely sinuate; grey, slightly iridescent in disc; cilia over 1, pale brownish-grey.

JAPAN, Tokyo, August (*Prof. S. Issiki*); 1 ex. An obscure insect, most like *plebeiella*, but probably not really very near it.

***Polyhymno iphimacha*, n. sp.**

♀. 16 mm. Head white. Palpi white, terminal joint anteriorly with a median mark and apical third blackish. Thorax white, some brownish suffusion on each side of a median line. Forewings elongate, somewhat narrowed posteriorly, costa slightly arched, apex falcate, termen short, obliquely rounded; white; a thick pointed dark fuscous longitudinal streak from base of costa beneath costa to $\frac{1}{3}$; a slender dark fuscous streak beneath costal edge from $\frac{1}{3}$, becoming lighter and yellow-brownish posteriorly, and widening to reach apical fourth of costa and whole termen, a slender grey streak from disc at $\frac{1}{3}$ running into this beyond middle; three oblique-triangular dark fuscous dorsal blotches, first antemedian, its anterior side projecting near dorsum, its apex crossing fold, second and third confluent dorsally and extending over posterior half of dorsum, their tips omitting lines which meet in disc on edge of dark apical area, a leaden-metallic transverse mark at this point also receiving an oblique white striga from costa at $\frac{3}{4}$ edged dark fuscous on costa; a small round black apical spot preceded on costa by some whitish suffusion containing two small rather inwards-oblique black marks: cilia pale greyish becoming white towards base, at apex forming a strong falcate projection with two converging dark fuscous lines, beneath this a silvery-metallic antemedian bar opposite termen. Hindwings slaty-grey; cilia whitish-grey, opposite apex a short dark grey subapical bar.

JAPAN, Hakone, July (*Prof. S. Issiki*); 1 ex. A fine distinct species of much geographic interest.